



SANTA CLAUS GLADDENED THE HEARTS OF MANY Y-12 youngsters at the Carbide Children's Christmas Parties December 21 and 22 at the Oak Ridge High School. Ol' Kris Kringle paid personal visits to several groups, as shown above. At left The Old Man With The

Whiskers is charming Lee and Jimmy Hines, whose father is Art Hines, Insurance, with Jimmy getting a real charge out of the proceedings. Second from left is the Orrison family, father being Bob Orrison, Process Design, and the youngsters, from left, are John, Danny, Leta

and Bobby. The next picture shows George W. Graham, Sr., Research Services, presenting his children, Rosa Lee and George, Jr., to Santa. At right is Mrs. Casteen Honeycutt, wife of W. E. Honeycutt, Guard Department; and their small fry, Jimmy, Phyllis and Brenda.

Throngs Are Thrilled By Christmas Parties

Youngsters And Adults Enjoy Holiday Affairs

Throngs of Y-12 employees and their youngsters—as well as those of the Oak Ridge National Laboratory and the Gaseous Diffusion Plant—can look back on the 1959 Christmas season as a happy and cheery one. For Y-12ers there was the plant wide Christmas Dance on December 18 at the Oak Terrace in addition to numerous departmental and group parties. Then for the youngsters there were the unforgettable Carbide Children's Christmas Parties at the Oak Ridge High School and the Gamble Valley School.

4,471 Kiddies Entertained

The six Carbide Children's Christmas Parties at the high school on December 21 and 22—three each day—and the one at Gamble Valley drew a total of 6,702 persons. Of this number 4,471 were laughing kiddies—all treated to a program of movie cartoons, a harmonica comedy specialty act—and, of course, the annual visit by Santa Claus whose booming "Merry Christmas" warmed many a heart. Each youngster also received a Christmas gift stocking.

The Y-12 Recreation Department issued a total of 2,929 tickets to youngsters for their parties and they were accompanied by 937 adults for a total of 2,866 representatives from this plant.

More Than 500 At Dance

Y-12 adults kicked up their heels and thoroughly enjoyed themselves at the Christmas Dance at the Oak Terrace. More than 500 merrymakers danced to the tunes of the Papa John Gordy Dixielander Orchestra from Nashville. Door prizes of a turkey, ham and fruit cake were awarded during the festivities.

Instrument Society To Hear Pettit At Meeting Tonight

The Oak Ridge Section of the Instrument Society of America will hear a talk by C. A. Pettit, application engineer with the Wheelco Instrument Division of the Barber-Colman Co., at a meeting tonight, Wednesday, January 6. The meeting will be at 8 o'clock at the Ridge Recreation Hall. Pettit's subject will be "Three-Function Control and Saturable Power Reactors". All Y-12 members of the section are urged to attend the session.



THIS HANDSOME AND HAPPY GROUP had an important part in the festivities at the Y-12 Dance December 18 at the Oak Terrace. At left is Mrs. Robert L. Chapman, whose husband is with the Teco Supply Co., Oak Ridge, the couple being guests at the affair. Mrs. Chapman won the door prize of a ham. Then comes Mrs. Gladys Reed, with the University of Tennessee - Atomic Energy Commission Farm project, who won the turkey. Her husband is a Y-12er. Third from left is Miss Sissie Pruitt, whose mother, Lucille, is in the Y-12 General Machine Shop. Miss Pruitt drew the lucky numbers for the prizes. The other charming lady in the picture is Mrs. Jackie Ward, of Radiation Safety, who won the fruit cake. Presiding over the presentation ceremonies in his usual excellent fashion, is Y-12 Plant Superintendent John P. Murray, right. More pictures of the Christmas Dance will be in The Bulletin next week.

All Credit Union Shareholders Are Urged To Take Part In Member Meeting January 20

Officers To Manage Affairs To Be Elected; Loan Provisions Liberalized For Borrowers

The importance of attendance of all members (shareholders) of the Y-12 Employees Credit Union at the annual membership meeting set for Wednesday night, January 20, again has been stressed by C. V. Ketron, president of the organization. Pointing out that this annual meeting is the only gathering of the entire membership during the year, President Ketron cited the responsibility of all members to take a part in electing officers to serve them in managing the affairs of the Credit Union.

The annual membership meeting will be in the Ridge Recreation Hall, opening at 7:30 p.m. **Bowles Heads Committee**

A nominating committee headed by J. Clyde Bowles, Mechanical Inspection; James E. Campbell, Industrial Relations Administration; and H. N. Benninghoff, of the

Shift Superintendents and Utilities Division; will submit a slate of candidates for offices to be filled at the January 20 session. In addition to the proposals of this committee, nominations may be made from the floor.

Meanwhile, the Credit Union has announced some liberalization of rules and policies on loans for the benefit of prospective borrowers. The new provisions include lowering of interest on loans on new automobiles from one per cent to three-quarters of one per cent on unpaid balances. Up to 36 months will be allowed to repay such loans on new automobiles. Insurance to be carried on such financed vehicles has been changed from \$50 deductible to \$100 deductible.

Unsecured or signature loans up

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Safer Sixty Objective Goal Set For Plant Can Be Attained Through Full Cooperation

Record Shows Improvement Over Three Years; Individual Awards Selected For 25th Period

Let's make Sixty safer even than the fine Fifty-Nine."

That is the objective it is hoped will be in the minds of all Y-12ers during the New Year of 1960, auspiciously ushered in last week. The goal should not be difficult—just a little more thought at all times of how a job can be done more safely, how hazards can be lessened throughout the Y-12 Plant and a whole-hearted cooperation between all employees can bring the desired result.

During the last three years the Y-12 Plant safety record has steadily improved statistically — although the reduction in figures is not so large.

11 Injured In 1959

Through last Friday midnight—when the Old Year was rolled out—the plant had recorded 11 disabling injuries. One more injury case is pending. In 1958 there were 13 lost time accidents posted and in 1957 the disabling injury list was 14.

Meanwhile, Union Carbide Nuclear Company employees in the Y-12 Plant Area who participated in the 22nd Union Carbide Safety Period in the plant completed their selections of articles for individual safety awards. The period extended from July 2 through October 7, 1959, during which time the Y-12 Plant operated 3,075,927 man-hours without a disabling injury.

Saucepan Most Popular

Of the 15 items offered as individual safety awards, the three-quart aluminum saucepan proved the most popular, being chosen by 1,283 persons. Following in order of popularity were the table model ice crusher 786, seven-piece kitchen utensil set 657, food chopper 556, eight-inch wood plane 534, wall can opener 447, towel set

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1959 Income Tax Now Facing Y-12ers

Company W-2 Forms Going Out This Week

By the time this edition of The Bulletin has reached the homes of its readers, all of them most probably will have received their 1959 income tax return forms from the United States Internal Revenue Service. Receipt of the forms will mark the opening phase of the annual "figuring and scribbling" in filling out and returning the form—with tax payment—by April 15, the deadline for making the return. **Forms Issued In Duplicate**

As the first aid in filling out the income tax form, all Y-12ers soon will receive their W-2 Forms from the Company, giving information on wages, salary and federal income taxes deducted from pay checks during 1959. These forms are issued in duplicate. The taxpayer retains one form and sends the other along with the income tax return to the Internal Revenue Service.

The income tax forms also will be available to any Y-12ers who may need them at the Employment Office, first floor, Bldg. 9704-2.

In addition to the W-2 Forms, Form 23 with information on employees' disability absence and pay will be issued to such Y-12 employees coming under those provisions. This form also is necessary in filing the tax return. **Must Send All Forms**

For any Y-12ers who have worked for one or more other employers than Carbide during 1959, they are again reminded that in filing their income tax return for 1959 they must include W-2 Forms on wages and salary and income tax deductions received from their former employers.

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
24 Days Or
642,000 Man-Hours
(Unofficial Estimate)
Without A Disabling
Injury

Through January 3

Phone 7755

For Daily Report
On Accident-Free Hours

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
Division Of
Union Carbide Corporation
GEORGE W. DOBBS Editor

OFFICE
Post Office Box Y
Oak Ridge, Tenn.
Bldg. 9704-2 Room 143
Telephones 7100-7109

Rides Wanted, Offered

Ride wanted or will join car pool from Willoway Drive, Fountain City, to Bear Creek Portal, straight day. D. L. Van Dusen, plant phone 7-8719, home phone Knoxville MY 1-5633.

Riders wanted from Clinton to any portal, straight day. Grady Bennett, plant phone 7-8204, home phone Clinton 1502-W.

Ride wanted from 3114 Fountain Park Boulevard, Whittle Springs section of Knoxville, to Central or North Portal, straight day. Charley Brown, home phone Knoxville 5-1900.

Car pool members wanted from West Haven, Knox County, to any portal, straight day. R. D. Satterfield, plant phone 7-8255, home phone Knoxville 3-5243.

Riders wanted from Walnut Hill Section, Harriman, to West or Bear Creek Portal, straight day. Raymond Curtis, plant phone 7994, home phone Harriman 2407.

Ride wanted from 94 Arkansas Ave., Oak Ridge, to Bear Creek Portal, straight day. Betty Ward, plant phone 7-8838, home phone Oak Ridge 5-5820.

Want to join car pool from vicinity Highland View School, Oak Ridge, to North Portal, straight day. Mary Lou Waddell, plant phone 7133, home phone Oak Ridge 5-8912.

Ride wanted from 82 East Tennessee Ave., Oak Ridge, to North Portal, straight day. Shirley Forbes, plant phone 7741, home phone Oak Ridge 5-2749.

Want to join car pool from South Knoxville or West Haven to any portal, preferably West, H Shift. T. L. Dishman, plant phone 7155, home phone Knoxville 5-7259.

Ride wanted from Viking Road, Oak Ridge, to North or Central Portal, straight day. Sarah Coram, plant phone 7735, home phone Oak Ridge 5-7534.

Ride wanted from Clinton to Central Portal, straight day. Athea Stooksbury, plant phone 7-8793, home phone Clinton 510.

Ride wanted from Robertsville Road, Oak Ridge, to West or Central Portal, H Shift. A. S. Ruszkowski, plant phone 7074, home phone Oak Ridge 5-9913.

Riders wanted from West Knoxville to North Portal, Evening Shift, 4:30 p.m. to 12:30 a.m. B. L. Skeen, plant phone 7549, home phone Knoxville 4-4948.

Ride wanted from Portwood Road, South Clinton, to West Portal, E Group. Ethel White, plant phone 7983, home phone Clinton 473-J.

THE BULLETIN, RECREATION NOW IN NEW QUARTERS

It's official now! The Y-12 Bulletin and the Recreation Department now are in their new quarters in Rooms 143 and 145, first floor, East Wing, Bldg. 9704-2. The move was made during the Christmas holiday season and both the plant newspaper and the Recreation Department have hung out their shingles and are in business again.

The plant telephone numbers remain the same — 7100 and 7109.



WRIGHT-BISSELL

A wedding of interest to many Y-12 friends of families of both the bride and groom was solemnized at 4 o'clock Sunday afternoon, Sunday, December 27 when Miss Carolyn Jane Bissell and Colman Castleman Wright exchanged marriage vows at the First Methodist Church in Oak Ridge. The ceremony was performed by Dr. W. M. Seymour, pastor of the church.

The bride is the daughter of Oak Ridge Mayor A. K. Bissell, of the Y-12 SS Control Department, and Mrs. Bissell. They live at 105 Meadow Road, Oak Ridge. Wright is with the Y-12 Development Operations Department and is the son of Mr. and Mrs. Olney Houston Wright, of Mt. Juliet, Tenn., near Nashville.

Given in marriage by her father, the bride chose for her wedding a dress of satin and Chantilly lace with a sabrina neckline and chapel length train. A tiara of pearls held her fingertip veil and she wore tiny pearl earrings, a gift from the groom. Her bouquet was of gardenias and white roses and a white orchid.

Miss Betty Bissell, sister of the bride, was maid of honor. She wore a red velvet dress with a square neckline, three-quarter length sleeves and styled on Empire lines. Her headpiece was a small circular veil held in place by velvet bows. She carried white carnations and roses. Bridesmaids were Mrs. Richard Myers, Cookeville; and Mrs. Jerry Houser, Oak Ridge. Miss Elaine Bissell, sister of the bride, was junior bridesmaid. All three wore dresses similar to that of maid of honor and their flowers were the same.

Johnson Cook, of Mt. Juliet, was best man. Ushers were Lance Bracy, Joelton, Tenn.; Jody Harrison, Loudon; and Jack Zeigler, Oak Ridge.

A reception was given at the church by the bride's parents after the ceremony.

Out-of-town guests included Mrs. S. S. Taylor, Morgantown, W. Va.; Mr. and Mrs. Vaughn McGee, Atlanta, Ga.; Mr. and Mrs. Lee Wood, Johnson City; Mr. and Mrs. B. F. Craft, Chapel Hill, N. C.; Houston Wright, Orlando, Fla.; Mr. and Mrs. Bailey Wright, Milton Smith, Mr. and Mrs. J. Wright, Betsy Wright and Huffman Ligon, all of Mt. Juliet; Mr. and Mrs. C. L. Callis, Lebanon, Tenn.; and Mr. and Mrs. Edward Mulliniks, Decatur, Ga.

The bride graduated from Oak Ridge High School and attended the University of Tennessee, where she was a member of the Kappa Delta Sorority. The groom is a graduate of the University of Tennessee and was a member of Alpha Gamma Rho Fraternity.

The couple took a Southern wedding trip and will be at home at 135 Pembroke Road, Oak Ridge.

HENNAN-HERRELL

Now at home at 708 South Metcalf St., Lima, Ohio, following their marriage last Friday night, January 1, are Mr. and Mrs. Vernon Gary Hennan. The bride is the former Miss Nancy Lynn Herrell, daughter of Clifford Herrell, of the Y-12 General Machine Shop, and Mrs. Herrell, who live on Route No. 20, Knoxville.

The groom is the son of Mr. and Mrs. Vernon C. Hennan, of Lima. He is a tool designer with the Westinghouse Corp. there.

The wedding ceremony was held at the Ball Camp Baptist Church with the Rev. John R. Churchman officiating.

The bride was given in marriage by her father. During the ceremony Miss Nancy Henry, of Crossville, Tenn., soloist; and Miss Sheran Goins, pianist; presented a program of nuptial music.

For her wedding the bride wore a floor length dress of peau de soie with a Chantilly lace bodice and a train of 16 inches. She wore a Juliet cap of lace with satin and



Photo Courtesy Of
Tallent Studio, Knoxville
Mr. and Mrs. Colman C. Wright



Mrs. Carl E. Ashworth

seed pearls trim and a waist length veil. She carried a white orchid on a Bible.

Miss Sharon Herrell, sister of the bride, was maid of honor. She wore a Kelly green street length dress of satin. She carried a bouquet of white carnations. Other attendants were Miss Elaine Herrell, also a sister of the bride, Miss Linda Walcutt and Miss Kaye Maples. Their dresses and flowers were similar to that of the maid of honor.

The bride made her own dress and also those of her two sisters who were bridesmaids.

The father of the groom served his son as best man. Ushers were Larry K. Johnson, of Powell, Tenn.; Clifford M. Herrell, Knoxville; and Jim Hennan, Lima, Ohio.

Following the ceremony a reception was held at the home of the bride.

The bride graduated from Karns High School in Knox County and attended the University of Tennessee for one year. While there she was publicity chairman for the Baptist Student Union. The groom graduated from Lima High School and has completed his military service with the Navy, having been stationed on the USS Forrestal, based at Norfolk, Va.

SNOW-HUDSON

Following their marriage on Sunday, December 20, Mr. and Mrs. Samuel Graves Snow now are at home at 115 West Hunter Circle, Oak Ridge. The bride is the former Miss Ann Goldthwaite Hudson, an Anderson County school teacher; and the groom is a co-op student from Virginia Polytechnic Institute now in the Y-12 Radiation Safety Department.

The marriage vows were exchanged at the Oak Ridge Central Baptist Church with the Rev. Kenneth Combs, pastor, officiating.

The bride is the daughter of Mr. and Mrs. William Curtis Hudson, 625 Pennsylvania Ave., Oak Ridge. Parents of the groom are Mr. and Mrs. Arthur William Snow, of Great Bridge, Va.

The mother of the bride is in the

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Mrs. Vernon G. Hennan



Mr. and Mrs. Samuel G. Snow



That's Mehitable, the Colyum Cat, trespassing on the typewriter of the Prop. and Gen. Mgr. of this corner. Mehitable, the dirty bum, apparently is trying to write some New Year's resolutions—but that's not for the Colyum Conductor—who swore off those things years and years ago.

So, with no more resolutions, the CC is going to try and start the New Year off right with some chit chat about people and things—

FINANCE AND MATERIALS

Now, at long last, here's Proof Positive that **Eddie "Grandflappy" Pluhar**, F&M Administration, really



E. A. II



Dianne

has earned the nickname. The charming youngsters are Eddie A. Pluhar, II, and Dianne Pluhar, 11 months old and 28 months old, the children of **Kenneth Joseph Pluhar**, of Tabulation Service. The other grandfather in the case is Bill Ross, an ORNLite in the Y-12 Plant Area.

Dot Connor, Plant Records, has returned from a Christmas vacation spent with her mother in Chattanooga.

Back from watching Santa Claus do some water skiing at Jacksonville, Fla., is **Bob Davis**, Timekeeping.

Engineering Records sends get well wishes to **Grace Watkins**.

Bonnie Reesor is back in the Travel Office after a visit with kin folks in Arkansas.

Beverly Domer, Property, has returned from a holiday vacation spent in Oak Ridge . . . Get well wishes are extended **Frances Smith** . . . Visiting **Tom Narcosse** during the holidays was his sister, **Constance**, from St. Louis, Mo.

Reproduction sends rapid recovery wishes to **Helen Cunningham**, in a Maryville hospital . . . That department also warmly welcomes newcomer **W. D. "Bill" Kilby**.

TECHNICAL

Special Testing reports **Helen Hicks** on vacation for a couple of weeks at Cleveland, Tenn. . . . **Dow Brown** took his holiday rest over at Clinton . . . **Helen Clark** was hostess a few days ago at a surprise birthday party for her mother, who was 80 years old.

About 40 friends attended . . . Back are a pair of vacationers — **Mary Gillham** went to Clinton, Tenn., and **Jackie Lyons** and her husband ambled to Athens, Ala.

Mattie Marlar, Production Assay, and her husband, **R. G. Marlar**, Chemical, with their sons, **Bobbie** and **Ronnie**, are visiting his sister at Sanford, Fla.

Production Analysis has several vacationers . . . **Lou Holsopple** chose Dayton, Ohio . . . **Rose Price** moved into her new home . . . **Sherwood Green** and **Joe Stewart** went up to Kentucky . . . **Wallace Carden** stayed at home in Clinton and **Aleen Haney** did likewise in Oak Ridge.

MAINTENANCE

W. J. Melton, Electrical Maintenance, and Mrs. M. planned a holiday trip to Sea Pleasant, Md., to visit her sister and brother-in-law and with weather permitting to do some sight-seeing in Washington . . . The department warmly welcomed **G. B. Weir**, a native of Columbiana, Ala., who is co-oping from Auburn University this quarter . . . Get well wishes are rushed to ailing **Bab Stooksbury** and **K. England**.

MECHANICAL OPERATIONS

The Colyum's private eye in the Sunflower Shop, **Tim Watt**, watched for Santa Claus to arrive down at his home in Loudon while vacationing . . . **H. L. Bolinger** went up to Ohio for his vacation . . . **S. E. Fritts** wisely went to Florida . . . **O. A. Ellis** was out banging away at the cottontails before Christmas . . . Home vacationers during the holidays included **W. R. Tipton**, **W. D. Shultz**, **B. E. Frye** and **C. E. Hunley** . . . Sympathy is extended to **J. E. French**, whose brother died December 16 . . . Rapid recovery wishes are rushed to **H. D. Pritchard**, on the ailing list.

J. Baird, of Rolling and Forming, is the Proud Pop of an eight-pound, nine-ounce baby boy born December 20, named **Timothy James Baird**.

The TW Shop sent its get well wishes during the holidays to **R. W. Hagood**, **P. A. Fritts** and **R. K. Carper**, and likewise to **H. E. Stout** over in St. Mary's Hospital in Knoxville . . . **B. E. Edgemon** spent

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the holidays vacationing at home and visiting relatives.

The Beta Four Heavy Machine Shop hopes **L. R. Edwards** and **J. M. Patterson** will soon be over the miseries they had during the holidays. . . . Warmly welcomed newcomers include **S. J. Cox**, **J. S. Johnson** and **R. E. Banken**. . . . The Weld Shop of the department congratulates newlywed **N. R. Parrott**. . . . The Assembly Group sends rapid recovery wishes to **Mrs. F. J. Dillehay**, recovering from a spinal injury received in an automobile wreck.

Emily Helton, Production Control, was a bridesmaid at a wedding in Knoxville recently and then she and her husband drove to Florida for a New Year's vacation. . . . Another Florida vacationer was **Leo Scalf**. . . . **Tommy Webber** and his family Christmased in Union, S. C. . . . **Jimmie Crone** and his missus were nearby at Spartanburg, S. C. . . . Over in North Carolina was **Ray Fletcher** and family. . . . Home vacationers were **Cleon Hartman** over around Solway, **Ed Liggett** in Oak Ridge and **Phyllis Smith** in Knoxville. . . . **Jim Anderson** was up in Kentucky. . . . Miss **Alice Lee Morrow**, daughter of **O. W. Morrow**, was home from Missionary Baptist College for the holidays. . . . There must have been a lot of babbling around the **Harold Babb** household during the holidays—they entertained kin folks—26 of 'em.

SHIFT SUPERINTENDENTS AND UTILITIES

J. W. Fox, Utilities, is a Florida vacationer. . . . **F. D. Robinson** stayed home.

The Steam Plant sends condolences to **J. L. Chapman**, whose father died recently. . . . Believed to be home vacationers are **D. C. Bowen** and **R. E. Balley**. . . . The crew congratulates **W. F. Huffman**, a bridegroom elect of the week, who refuses to divulge further information—particularly about his honeymoon destination.

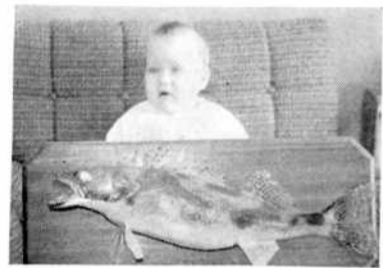
CHEMICAL OPERATIONS

Ole St. Nick found **Earl Goodman**, Colex Operations, at home in La-Follette on Christmas Eve. . . . A short helicopter hop over to Midway located **R. A. Moore** at his fireside. . . . **C. C. Verboon** spent a not-so-quiet vacation over at Karns watching a cops and robbers game between a couple of fugitives and some Knox deputies in which the law blazed away considerably with their side arms right in front of Charley's house. . . . **Jim Disney** spent his holiday vacation watching bowl football games with some bird hunting during timeouts. . . . **J. B. Shepard** was among the lucky fans at the Orange Bowl game in Miami. . . . **Ruby Lucas** and her husband went over to Charleston, S. C. . . . Goodbyes have been said to **Jim Ratliff**, returning to his studies at Georgia Tech; and also to **Elmer**

Johnson, transferred to another department. . . . A "floating" good time was had by **C. C. Dinks**, **E. H. Mowery** and **Tom Hardin** on a recent cruise down the Clinch River—no ducks but lots of fun.

INDUSTRIAL RELATIONS

Here's those photographic treats promised from last week. . . . The handsome youngster pictured here-with is **Jackie Lee Wolfe, Jr.**, grandson of none other than **Capt. Emmett "Kingfish" Moore**, of the Fire and Guard Department. After admiring one of Grandpop's fishing trophies in the top picture, **Jackie** observes, "Just wait 'till I grow up."



The youngster is six months old and weighs 20 pounds, and his mother is the former **Miss Becky Moore**. Pop is stationed at Alexandria, La., with the Air Force. The pictures were made at **Captain Moore's** Oak Ridge home when the **Wolfs** were on a recent visit. . . . The **Boys in Blue** and **Gray** welcome **Guard A. J. Ballinger** back after a recent siege of surgery. . . . **Guard J. V. Ledbetter** picked **Livingston, Tenn.**, for a vacation with relatives there. . . . **Paul Williams** is another vacationer—still hunting quail. . . . **Lieut. J. C. Hasting** stayed at home in Oak Ridge, enjoying a visit from his son, **Don**, home from college for the holidays. . . . Get well wishes are extended the wife of **Guard H. J. Gregory**—she was badly hurt recently in a traffic accident at Maryville. . . . Condolences are sent to **Guard Polie Garrison**, whose mother-in-law died recently.

ENGINEERING

Project Engineering and the entire Engineering Division extends sincere sympathy to **Dave Kirkman**, whose four-year-old son, **David Clifton**, died unexpectedly last week at Oak Ridge Hospital.

A Happy New Year to you, too.

Safeguard all classified matter.

Credit Union Members Urged To Attend Meet

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to a maximum of \$750, subject to approval of the Credit Committee, now are available from the Credit Union. Another change benefiting borrowers is that real estate and other loans in excess of \$2,000 can be extended up to five years.

The Credit Union also reminds Y-12ers that the maximum investment in shares for members has been increased to \$6,000 for a single account and \$10,000 for a joint or family account. For the present there is no monthly limit on the amount of money that can be deposited and cash deposits can be made in any amount that does not exceed the maximum limit on the account.

In the election January 20, Credit Union members will elect three members of the seven-member board of directors. Terms of President **Ketron**, Treasurer and General Manager **Lorena Causey** and **H. R. Gwinn** expire. Holdover members are Vice President **W. R. McGill**, Secretary **J. E. Perry**, **J. P. Blakely** and **T. J. Stephens**.

One member is to be elected to the Credit Committee to succeed **W. E. Davis**. Holdover members are **E. G. Richardson** and **Paul Griffin** and alternates **C. E. Harris**, **W. C. Moisson** and **A. E. Sands**. On the Supervisory Committee a successor to **C. M. West** will be selected. Chairman **E. E. Goode** and **A. L. Conte** have one more year to serve.

All officers elected at the January 20 meeting are to serve for two years.

Safer Sixty Goal Is Set For Plant

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389, extension light set for garage or carport 372, lawn sprinkler 343, one dozen golf balls 196, woodworker's vise 189, three-gallon safety gasoline can 178, nut bowl with cracker 176, coffee percolator set with two plastic cups and spoons in zipper case 176, home garden scissors and clipper set 114.



Get well wishes are extended the Y-12 employees listed below who were patients last week in the Oak Ridge Hospital:

D. H. Tunnell, Process Maintenance; **M. D. Bates**, General Machine Shop; **S. L. Gallman, Jr.**, Production Inspection; **Sylvia G. Smith**, Laboratory Operations.

Shoot the works for security.



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Union Carbide Nuclear Company Property Sales Department and the bride's father is with the Y-12 Materials Control Department.

The bride was given in marriage by her father. During the ceremony nuptial music was presented by **Mrs. Ronald Edwards**, soloist; and **Miss Joyce Overton**, organist.

For her wedding the bride wore a dress of oyster white brocade. Her veil of illusion was attached to a small sequined petaled cap. Her flowers were a white orchid and stephanotis on a white Bible. She wore a single strand of white pearls and pearl earrings.

Mrs. William Charles Hudson was matron of honor. She wore a dress of beige silk taffeta with matching headband and carried a bouquet of yellow roses.

John Harding Owen, Aiken, S. C., served as best man. Ushers were **William Charles Hudson** and **Hubert Oliphant, Jr.**, both of Oak Ridge.

A reception was held at the church immediately following the ceremony.

The bride is a graduate of the University of Tennessee where she was a member of the Phi Mu Sorority. The groom is a member of the Kappa Theta Epsilon Honorary Fraternity at VPI.

Out-of-town guests at the wedding included **Mrs. Mae Webber**, Craddock, Va.; **Mr. and Mrs. J. H. Owen** and children, Aiken, S. C.; **Mr. and Mrs. Marshall Hyman**, Rochester, N. Y.; **Dr. and Mrs. Ronald Edwards**, Benton Harbor, Mich.; and parents of the groom.

ASHWORTH-JENKINS

Solemnized at 2:30 o'clock Sunday afternoon, December 6, was the wedding of **Miss Gloria Jean Jenkins** and **Carl Eugene Ashworth**. The ceremony was at the **Robertsville Baptist Church**, Oak Ridge, with the **Rev. W. C. Summer**, pastor, officiating.

The bride is the daughter of **C. F. Jenkins**, of the Y-12 Mechanical Maintenance Department, and **Mrs. Jenkins**. They live at 128 Marshall Circle, Oak Ridge. Parents of the groom are **Mr. and Mrs. D. E. Ashworth**, of Lebanon, Tenn.

The bride was given in marriage by her father. During the ceremony nuptial music was presented by **Mrs. Earl Henry**, organist; and **Mrs. Fred Kiser**, soloist.

For her wedding, the bride selected a gown of satin with an upper bodice of lace, pointed sleeves and a scalloped neckline. Her fingertip veil was held by a pill box headpiece made by the maternal grandmother of the bride and **Mrs. Naomi Watson**. She carried white orchids and lilies of the valley on a white Bible. She also wore pearl earrings that belonged to her paternal great-grandmother.

Mrs. Jack Bean, sister of the

UCNC Educational Aid Deadline Is January 22

UT Classes Have Begun; AEP To Start January 11

With classes both in the University of Tennessee Evening School at Knoxville and Oak Ridge and the Graduate Program of UT at Oak Ridge already under way and Oak Ridge Adult Education Program classes slated to get under way January 11, a deadline of Friday, January 22, had been set for Y-12ers desiring Union Carbide Nuclear Company Educational Assistance Program benefits for courses offered by these three sources.

Applicants for the benefits under the UCNC program are reminded that they must have full approval of their supervision and courses must be approved before they enroll in order to receive the aid.

Full details on the benefits, courses approved and other information on the UCNC Educational Assistance Program may be obtained from the Benefit Plans Office, Room 132-A, Bldg. 9704-2.

KNOXVILLE JOURNAL DUE CREDIT FOR PICTURES IN CHRISTMAS EDITION

Through an unpremeditated oversight, The Bulletin omitted a well-deserved credit line in the Christmas edition on December 23. Credit should have been given the Knoxville Journal for use of the two excellent pictures used in connection with the story about **Kenneth McNabb**, Engineering Records, and his activity as chairman of the Halls Community Club float committee that designed and constructed the float that won first prize in the Knoxville Santa Claus parade. On several occasions in the past The Journal, through City Editor **Dick Evans**, has provided The Bulletin with pictures and activities of Y-12ers that would not otherwise have been available.

So this item is to say thanks to The Journal and **Dick Evans** for their kindness.

bride, was matron of honor. She wore a red satin dress with a balloon skirt and carried a cross of white carnations with red Christmas ornaments. **Terry Lynn Jenkins**, five-year-old sister of the bride, was flower girl. She wore a dress of red satin similar to that of the matron of honor, and carried white carnations in a basket.

The gowns of the bride and her attendants were designed and made by the mother of the bride.

Serving as best man was **Don Vantrease**, of Lebanon, Tenn. Ushers were **Jack Dean**, Oak Ridge; and **B. C. White**, Clinton.

A reception was held in the dining room of the church following the ceremony.

January Includes Anniversaries Of Several 'Firsts' In History; Also Birthdays Of Patriots Hancock, Revere



In addition to ushering in a new year—it's a leap year, incidentally—the month of January has a number of interesting historical anniversaries in which "firsts" were involved and likewise includes the birthdays of two patriots of the Revolutionary days.

Here are some of the interesting events that occurred in January.

January 1, 1852—The first public bath and washhouse was opened by the New York Association for Improving the Conditions of the Poor.

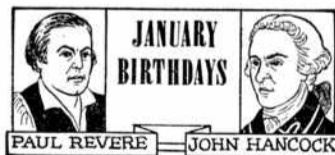
January 8, 1675—The New York Fishing Co. was chartered as the first commercial corporation in America.

January 15, 1870—The donkey became the symbol of the Democratic Party.

January 22, 1673—The first postal route, by horsedrawn stagecoach, was opened. It provided monthly service between New York and Boston.

January 28, 1878—The first commercial telephone exchange in the world was opened at New Haven, Conn.

The two noted Americans whose birthdays occurred in January were **John Hancock** and **Paul Revere**. The former was president of the Continental Congress and the first signer of the Declaration of



Independence. He was born January 23, 1737, in Braintree, Mass., and became a wealthy shipowner and merchant who took a leading part in events leading the American Revolution. Later he became the first governor of Massachusetts. **Revere**, born in Boston, January 1, 1735, was a goldsmith before making his famous "midnight ride" to warn that British troops were marching toward Lexington, Mass. He served as an artillery officer in the Revolution and afterward became one of the nation's first copper manufacturers.



JUST BARELY ESCAPING BEING MOBBED BY enthusiastic young guests at the Children's Christmas Parties, Santa rapidly gains the friendship of the charming little lady he is holding and all the other youngsters.

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Woman Pulled From Car In Creek By Two Y-12ers

A couple of Y-12ers "happened" to be in the right place at the right time—and Mrs. Lena Brackett, living on the Oak Ridge Highway near Karns, escaped with a severe soaking in a mishap on Monday, December 21, that could have been tragic.

It was pure chance that C. M. Lane and W. O. Reynolds, maintenance mechanics in the Machine Maintenance Department, while en route to work at Y-12 from Knoxville, were near the Brackett driveway when she drove out on to the Oak Ridge Highway. As she entered the main road, she reached for a cake on the front seat beside her to keep it from slipping to the floor. That apparently caused her to lose control of the automobile—which plunged off the road and into Beaver Creek, at a bridge near her home.

The two Y-12ers were close by when Mrs. Brackett's automobile dropped into the creek, landing in a deep hole. Lane and Reynolds quickly stopped, jumped from their car and ran to the creek bank. It took but a moment for them to open the door of Mrs. Brackett's automobile and to pull the thoroughly frightened and drenched, but otherwise unhurt, occupant to safety.

The fate of the cake is not known.

Alley Cats Hold Bush League Lead

With the first half of the season in the Bush League of Y-12 bowlers slated to end next Monday night, January 11, the Alley Cats were setting a fast pace. In a head-on clash with the second place Balls O' Fire the loop leaders turned back the challenge with a three-point win on December 28 after trimming the Rollniks by the same score on December 21.

In other matches December 28 the Beavers blanked the Nine Pins for four points, The Rollniks rolled the Lucky Five for three and similar wins were recorded by the last place Hot Rodders over the Alley Gators and the Hi Balls over the Inspectors.

The Alley Cats took all team scoring highs on December 21 with marks of 889, 1064, 2446 and 3017 across the board. Individual honours were split four ways. Ken Bowers, Alley Cats, rolled a 560 scratch series; Mike Galloway, Hi Balls, a 209 scratch game; C. C. Neeley, Inspectors, 237 handicap game and Roy Lee Huddleston, Nine Pins, a 658 handicap series. In the December 28 clashes Leo Brown, Rollniks, had the best game scores of 208 and 249. George Cantrell, Balls O' Fire, rolled a 569 scratch series and D. T. Grigg, Alley Cats, a 659 handicap series. The Balls O' Fire had the best team scratch scores of 842 and 2451 series. The Alley Cats' 1024 and 2966 handicap tallies were tops.

Team	W	L
Alley Cats	43½	20½
Balls O' Fire	40½	23½
Lucky Five	37½	26½
Beavers	37	27
Inspectors	36	28
Hi Balls	33	31
Rollniks	30½	33½
Nine Pins	28	36
Alley Gators	18	46
Hot Rodders	16	48

Beta Fours Escape Hoop Loop Cellar

Y-12ers Top ORGDP Outfit By 35 To 29

Y-12's Beta Four basketeers escaped from the cellar soot in the Carbide Basketball League back on December 21 when they walloped the Oak Ridge Gaseous Diffusion Plant See Reds by 35 to 29. It was the only Y-12 loop win of the holiday season as the ORGDP All Stars trimmed the Ramblers by 41 to 29 and also hung a 41 to 24 defeat on the Atoms. In the other loop game with ORGDP teams competing the See Reds downed D Shift by 45 to 21.

Beta Four Rally Wins

The Beta Fours broke into the win column with a hard-earned victory as their playmaker guard Bryson sparked the team with 14 points. After a 7-7 first quarter the See Reds took a 15 to 10 halftime lead. However, the Y-12 outfit buckled down and overtook their opponents in the third period, increasing the lead in the final chapter.

After leading the All Stars at halftime by 17 to 9 the Ramblers just ran out of steam. The Stars pulled ahead by 25-23 at the three-quarter pole and won going away. Roark scored 10 for the Ramblers and with Vandergriff were outstanding for the losers.

Against the Atoms, the All Stars coasted through three quarters and waited until the last period to turn on the heat.

The See Reds returned to winning form against D Shift to outclass their fellow planters all the way.

The ORGDP league-leading Lab Demons and the Y-12 Reactors, second place team, were idle all through the holiday period.

Scores by periods and league standing follows:

See Reds	7	15	24	29
Beta Fours	7	10	26	35
Ramblers	7	17	23	29
All Stars	4	9	25	41
Atoms	2	6	19	24
All Stars	10	20	27	41
See Reds	4	19	34	45
D Shift	1	3	13	21

Team	W	L
Lab Demons	4	0
Reactors	1	0
All Stars	4	1
Hot Shots	1	1
See Reds	2	2
Hawks	1	1
D Shift	1	1
Beta Four	1	2
Atoms	0	3
Ramblers	0	3

Knoxville Man To Speak At Meeting Of AIEE

George Wynn, of the Holston Air Conditioning Co., Knoxville, will speak at the regular monthly meeting of the Oak Ridge Section of the American Institute of Electrical Engineers tomorrow night, Thursday, January 7. The meeting will be at 7:30 o'clock in the Acorn Room of the Oak Terrace. Wynn's subject will be "Heat Pumps." All members of the AIEE and the public is invited to attend the meeting.

Three Y-12 Bowling Leagues End First Half Of Schedules With Swingsters, Pin Plasters, Alley Cats As Winners

Classic, Mixed And C Loops Races Are Tight

Three of the four Y-12 Plant bowling leagues wound up the first halves of their seasons during the Christmas holiday season. The half-time champions in the Classic League was the Swingsters team. In the Mixed League the Pin Plasters captured the first half honors. In the C League the Alley Cats repelled a frontal attack by the Sunflowers on the closing night of the first half of the schedule and clinched the crown.

The Bush League will conclude its first half schedule on Monday night, January 11. The Alley Cats held the lead in that loop at last report.

The Classic and Mixed Leagues ended the initial part of their seasons in the second week of December, laying off for both the Christmas and New Year's seasons. The C League closed out on December 21.

Alley Cats Repel Sunflowers

In the C League the Sunflowers, which had led the loop for most of the season, met the top spot Alley Cats on December 21 but the Cats took them for three points. Other results on that night saw the Big Five and Engineers blank the Par Busters and Knot Heads for four points each. The IBMs took Murderer's Row for three and similar wins were posted by the SPs over the Hookers and Chillers over D Shift.

In high scores on that night Wyatt, IBMs, had a fast 261 scratch and 299 handicap game. Fielden, Par Busters, rolled a sizzling 641 scratch series and tied Wyatt at 701 for handicap series. The IBMs also had most of the high team scores with a 943 scratch and 1127 handicap game and 3040 handicap series. The Big Five had the top scratch series of 2633.

Four Tied For Third

So tight was the league competition that four teams ended up in a tie for third place. They were the Par Busters, Murderer's Row, SPs and Big Five, each with a record of 36 points won and 28 lost.

To start off the second half of the season in the C League the Sunflowers regained their early first half form and took the Par Busters by a whitewash win of four points. The IBMs handed the Knot Heads a similar defeat to bring a tie for first place. D Shift upset the first half titlists Alley Cat team for three, the Big Five downed the Hookers and the Engineers chilled the Chillers by the same score.

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 and 10 years of Company Service within the next few days:

15 YEARS
Mayme W. Hundley, Cafeteria, January 8.
D. C. Wolfenbarger, Stores, January 8.
Charles W. Latham, Janitors, January 8.
Harold T. Potter, Research Services, January 8.
James R. Bayless, Material Control, January 10.
Hubert Green, Laundry, January 11.
Raymond M. Hines, Salvage, January 11.

Anna M. Bishop, Production Analysis, January 13.
Albert D. Cotton, Process Maintenance, January 13.
Roy G. Henley, Janitors, January 13.

10 YEARS
Arthur W. McGinnis, General Machine Shop, January 6.
Floyd W. Manis, Buildings and Grounds, January 9.



THE SWINGSTERS BOWLING TEAM of the Classic League by swinging high, wide and handsome during the latter part of the first half of the season, finished on top. From left are Sewell Brown, Charley Beckett, Otis Rackley, J. B. Strickland and George Crabtree.

News Of Importance To Anglers—

1959 Fishing Contest Ends, January 15 Deadline For Filing Entries In Event

Murderer's Row and the SPs split four points for an even break.

The Sunflowers swept the boards clean in team scoring with 945, 1067, 2783 and 3149 across the board. Ray Galford helped the team along by likewise taking all high scores with 236, 249, 682 and 721 marks.

Up-to-date statistics in the C League, Classic League and Mixed League follow:

Team	W	L
Alley Cats	42	22
Sunflowers	39	35
Par Busters	36	28
Murderer's Row	36	28
SPs	36	28
Big Five	36	28
Engineers	31½	32½
Chillers	29	35
D Shift	28½	35½
IBMs	26	38
Knot Heads	22	42
Hookers	22	42

Team	W	L
Sunflowers	4	0
IBMs	4	0
Big Five	3	1
Engineers	3	1
D Shift	3	1
Murderer's Row	2	2
SPs	2	2
Alley Cats	1	1
Chillers	1	3
Hookers	1	3
Par Busters	0	4
Knot Heads	0	4

Team	W	L
Swingsters	40	20
Sportmen	37	23
Bumpers	36	24
Markers	33½	26½
Rebels	32	28
Rippers	31	29
Eight Balls	31	29
All Stars	29½	30½
Playboys	28	32
Cubs	28	32
Wolves	27	33
Hos Beens	27	33
Wasps	27	33
Smelters	26	34
Tigers	25	35
Screwballs	22	38

Team	W	L
Pin Plasters	37	19
Toppers	31	25
Scrappers	31	25
Phantoms	30	26
Cool Cats	29	27
Nip and Tucks	27	29
Goofers	20	36
Alley Cats	19	37

Sharpshooters Top Y-12 Pistol League

After five rounds of firing in the Y-12 Plant Pistol League, the Sharpshooters hold first place in the circuit. In the last matches fired on December 29 the Sharpshooters took both scratch and handicap wins from the Masters and the Marksmen gained a similar triumph over the Experts.

For the Sharpshooters Paul Wil-

1960 Contest Opened With Identical Rules

The 1959 Y-12 Annual Fishing Contest officially closed at midnight last Thursday, December 31. All entries must be turned into the Y-12 Recreation Department, Room 145, Bldg. 9704-2, not later than 4 o'clock Friday afternoon, January 15.

The 1960 Y-12 Annual Fishing Contest opened on Friday morning, January 1 and will continue until midnight, Saturday, December 31. The deadline for returning entries is 4 p.m., January 15, 1961.

With the books closing on Friday, January 15, for the 1959 contest, judging will take place the following Monday, January 18. Results will be announced in The Bulletin edition of Wednesday, January 27.

Through last Thursday, December 31, there had been 45 entries listed for competition in the 1959 contest. However, several more entries are expected to be filed before the deadline of January 15, as a number of Y-12 anglers reported good catches made over the Christmas week end that they intended to enter in the event. For the entire 1958 contest only 36 entries were received.

Fine prizes of outdoor sports equipment will be presented winners in each of the eight species of fish eligible in the contest. In event of two or more entries identical in weight and measurements, identical awards will be made.

Rules Printed On Form

The same rules that prevailed in the 1959 Fishing Contest and previous similar events will be in effect for the 1960 event. Entry blanks may be obtained from the Recreation Department as well as from shift recreation committee chairmen. The complete rules are published on each form and Y-12 anglers are urged to lay in a supply of the entry blanks so as to be prepared if and when they land a big 'un.

Anglers are urged to use care in filling out the entry forms so as to be correct in their statements. It also is imperative that a side view photograph be submitted with the entry.

Liams had the top scratch score of 259 against 255 for Dave Alford, Masters, with 255. In handicap firing K. E. Smith had a 288.343 edge over Alford with 287.040. For the Marksmen T. J. Bush outfired Tommy Swindell, Experts, 265 to 239 and 289.920 to 284.964.